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David P. Krivoshik

Signature

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Confirmation No. 1585

Applicant

Madarasz et al.

Filed

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Examiner

Tiffany A. Fetzner

Docket No.

4813-105 US

Title:

Bayesian Methods For Flow Parameter Estimates In Magnetic

**Resonance Imaging** 

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE

Sir:

In response to the Office Communication of May 3, 2005, having a shorten statutory period of August 3, 2005, please enter the following amendments and remarks.

A petition for extension of time of 3 months through November 3, 2005 is enclosed.

Amendments to the Specification begins on page 2 of this paper.

Amendments to the Claims begin on page 2 of this paper.

Amendments to the Drawings begin on page 8 of this paper and include both

The Remarks/Arguments begin on page 9 of this paper.

An **Appendix** including amended drawing figures is attached following page 14 of this paper.